

DaimlerChrysler AG

#### Abstract

The invention relates to a device (10) for the internal high pressure forming of a hollow profile (5), comprising a forming tool and a sealing arrangement for holding and sealing an end (12) of the hollow profile (5), this end (12) projecting from the impression (16) of the forming tool, the sealing arrangement (11) having a section (6), plunging into the hollow profile (5), of an axial punch (4) and at least one clamping jaw (3) which, when the section (6) of the axial punch (4) has plunged in, presses radially from outside on the hollow profile end (12) in such a way that the clamping jaw (3) fixes the latter in position. It is essential to the invention in this case that an actuator (14) is provided which drives the clamping jaw (3) for displacing it only radially to the hollow profile axis.

(Fig. 1)